PTO/SB/01 (10-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PAPTENT APPLICATION (37 CFR 1.63) UNEXECUTED Declaration Submitted with OR CFR 1.16(e)) required) Declaration Submitted with Initial Filing or CFR 1.16(e)) required) As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: HEMOSTATIC DEVICES AND METHODS OF MAKING SAME (Title of the Invention) Thereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specificatly referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international application having a filling date before that of the application for patent or inventor's certificate, or 355(e) of any PCT international application having a filling date before that of the application on which humber inventors certificate, or any PCT international application having a filling date before that of the application on which humber(s) Prior Foreign Additional foreign application numbers are listed on a supplemental priority data sheat PTO/SB/028 attached hereto:	Under the Paperwor	rk Reduction Act of 1995, no perso	ons are required t	to respond to a colle	ction of information u	iless it contains a valid UMB con	troi number.
POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.53) UNEXECUTED Declaration Submitted with Initial Filing OR Declaration submitted after Initial Filing OR Declaration Declaration OR Declaration	DECI	LARATION		Attorney Do	cket Number	ETH5072	
UNEXECUTED UNEXECUTED Declaration Submitted with Initial Filing (Surcharge (37 GFR 1.63)) Declaration Submitted with Initial Filing (Surcharge (37 GFR 1.16(e)) required) Filing Date June 25, 2003 Filing Date Filing Date June 25, 2003 Filing Date June 25, 2003 Filing Date June 25, 2003 Filing Date Filing Date June 25, 2003 Filing Date Filing Date June 25, 2003 Filing Date Filing Date Filing Date Filing Date June 25, 2003 Filing Date Filing Date Filing Date Filing Date Filing Date Filing Date June 25, 2003 Filing Date Filing D		OF ATTORNEY		First Named	Inventor	Dwayne Lee Looney,	et al.
UNEXECUTED Declaration Submitted with Initial Filing (Surcharge (37 GFR 1.16(e)) required) As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: HEMOSTATIC DEVICES AND METHODS OF MAKING SAME (Title of the Invention) The specification of which is attached hereto OR was filled on (MM/DD/YYYY) as United States Application Number or PCT International Application Number amended by any amendment specifically referred to above. I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I caknowledge the duty to disclose information which is material to patentability as defined in 37 GFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international spiciotion which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application on which places or inventor's certificate, or any PCT international application having a filing date before that of the application on which house of the prior application on which places or inventor's certificate, or any PCT international application having a filing date before that of the application on which house or inventor's certificate, or any PCT international application having a filing date before that of the applic					COMPLE	TE IF KNOWN	
Declaration Submitted with Initial Filing (Surcharge (37 CFR 1.16(e)) required) As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: HEMOSTATIC DEVICES AND METHODS OF MAKING SAME (Title of the Invention) The specification of which is attached hereto OR was filled on (IMM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (IMM/DD/YYYY) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application (s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Country (MM/DD/YYYY) Poriority Priority Priority Priority States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or 365(a) of any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country (MM/DD/YYYY) Poriority Priority Priority Attached?)	(37			Application	Number		
As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: HEMOSTATIC DEVICES AND METHODS OF MAKING SAME (Title of the Invention) The specification of which is attached hereto OR was filed on (MM/DDYYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DDYYYYY) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application (s) for patent or inventor's certificate, or any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country Reverse that United States Application Number(s) Country Reverse that United States Application on which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application on which priority is claimed. Prior Foreign Application Number(s)	□ Declaration Submitted with			Filing Date		June 25, 2003	
As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: HEMOSTATIC DEVICES AND METHODS OF MAKING SAME (Title of the Invention) the specification of which is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Country Foreign Filing Date (MM/DD/YYYY) Not Claimed Priority Not Claimed	inited in inity			Group Art U	nit		
My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: HEMOSTATIC DEVICES AND METHODS OF MAKING SAME (Title of the Invention) the specification of which is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) . I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filling date before that of the application on which Prior Foreign Application Number(s) Country Foreign Filling Date Priority Not Claimed Priority is claimed.			15.1.1.15	Examiner N	ame		
Delieve I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: HEMOSTATIC DEVICES AND METHODS OF MAKING SAME (Title of the Invention)	As a below named invento	r, I hereby declare that	t:				
the specification of which is attached hereto was filed on (MM/DD/YYYY)	I believe I am the original, fir plural names are listed below	st and sole inventor (if o	only one nam	ne is listed belo	ow) or an origin		
is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) and was amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Country Foreign Filing Date (MM/DD/YYYY) Not Claimed Certified Copy Attached? YES NO					MAKING SAMI		
was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) and was amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Country Foreign Filing Date (MM/DD/YYYY) Not Claimed Certified Copy Attached? YES NO	the specification of which						
was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) and was amended on (MM/DD/YYYY) and was amended on (MM/DD/YYYY) and was amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application or patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Country Foreign Filing Date (MM/DD/YYYY) Not Claimed Priority Not Claimed YES NO	is attached hereto						
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country Roeign Filing Date Priority Not Claimed Priority YES NO	OR						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Country Foreign Filing Date (MM/DD/YYYY) Not Claimed Certified Copy Attached? YES NO		· —		cation Numbe	r or PCT Intern	ational Application Num	nber
continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Foreign Filing Date (MM/DD/YYYY) Not Claimed Priority YES NO				of the above i	dentified speci	fication, including the d	aims, as
inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Country (MM/DD/YYYY) Not Claimed Certified Copy Attached? YES NO	continuation-in-part application	ons, material informatio	n which bec	ame available	between the fil		
Application Number(s) Country (MM/DD/YYYY) Not Claimed Attached? YES NO	inventor's certificate, or 365(United States of America, lis or inventor's certificate, or ar priority is claimed.	a) of any PCT internation ted below and have also	onal applicati o identified b plication hav	ion which desi below, by chec ing a filing dat	gnated at least king the box, a e before that o	one country other than ny foreign application fo the application on whice	the or patent ch
Number(s) YES NO				_			
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SR/028 attached benefor		Country	(MM/D	D/YYYY)	Not Claime		
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SR/028 attached benefor							
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SR/02R attached bereto:	ν.						
A LE CAMBOUR PORTUGUE DE PROCEDE LA	Additional foreign applie	L cation numbers are liste	d on a suppl	lemental priori	tv data sheet F	TO/SB/02B attached he	ereto:

DECLAF	RATION - Utility or Design Patent App	plication
I hereby claim the benefit under 35 U.S.C	C. 119(e) of any United States provisional a	application(s) listed below.
Application Number(s)	Filing Date (MM/DD/YYYY)	
,	`	Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
11 hardstander Title 35 11	10 101111 Ondo C400 of one I bited State	" (-) Este d below and incofor
as the subject matter of each of the claims provided by the first paragraph of Title 35, I defined in Title 37, Code of Federal Regula national or PCT international filing date of the		or United States application in the manner ne duty to disclose material information as a filing date of the prior application and the
Application Serial No.	Filing Date	Status
		Patented Patented Patented
I hereby appoint:		
10 -1 Alimahar		Place Customer
Practitioners at Customer Number	000027777 →	Number Bar Code
AND		Label Here
AND		
Practitioner(s) named below: Name	Registration Number	
as my/our attorney(s) or agent(s) to prose States Patent and Trademark Office conn	ecute the application identified above, and t nected therewith.	to transact all business in the United
Address all telephone calls to Blossom E. Loo at	telephone number (732) 524-1596.	
	mer Number r Code Label 000027777 OR	☐ Correspondence address below
Name:		
Address:		
Address:		
City:	State:	ZIP
Country	Telephone:	Fax

)_(

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor **Family Name** Given Name or Surname (first and middle [if any]) Dwayne Lee Looney Inventor's Signature **Date** State NJ Country USA CitizenshipUSA Residence: City Flemington, Mailing Address 31 N. Main Street State NJ ZIP 08822 **Country USA** Flemington, I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor **Family Name** Given Name (first and middle [if any]) Kenneth or Surname Troger inventor's Signature **Date** State NJ **Country USA** CitizenshipUSA Residence: City Plainsboro, Mailing Address 27 Bradford Lane ZIP 08536 Plainsboro. State NJ Country USA I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF THIRD INVENTOR: A petition has been filed for this unsigned inventor **Family Name** Given Name (first and middle [if any]) Bruce or Surname Lamb Inventor's Signature Date State PA **Country USA** Residence: City Richboro, CitizenshipUSA Mailing Address 18 Glenfield Drive ZIP 18954 City State PA **Country USA** Richboro. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF FOURTH INVENTOR: A petition has been filed for this unsigned inventor

1

Given Name (first and middle	e [if any]) Benjamin		Family Nam or Surname		
Inventor's Signature			· · · · · · · · · · · · · · · · · · ·	Date	
Residence: City	Whitehouse Station	State NJ	Co	untry USA	CitizenshipUSA
Mailing Address	12 Winterberry Court			•	
City	Whitehouse Station,	State NJ	ZIP	08889	Country USA

,

ı